

09/944472

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**IN UNITED STATES PATENT AND TRADEMARK OFFICE**

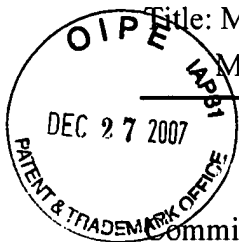
Patent No.: 6,991,960

Docket No: 2269-4348US

Issue Date: January 31, 2006

Patentee: James J. Howarth

Title: METHOD OF SEMICONDUCTOR DEVICE PACKAGE ALIGNMENT AND  
METHOD OF TESTING



**REQUEST FOR CERTIFICATION OF CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTN: Certificate of Correction Branch

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

**Pursuant to 1.20(a), the examiner is authorized to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. 13-3092.**

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

12/28/2007 ZJUHR1 00000024 133092 6991960

01 FC:1811 100.00 DA

Respectfully submitted,

**Customer Number: 26809**

**Certificate**

**DEC 31 2007**

**of Correction**

Date: December 20, 2007

By:

A handwritten signature in black ink, appearing to read "Russ Sliter".

Russ Sliter  
Reg. No. 39,838

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 20<sup>th</sup> day of December 2007

Kyrstin Ryan

A handwritten signature in black ink, appearing to read "Kyrstin Ryan".

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James J. Howarth

Examiner: Jose R Diaz

Patent No.: 6,991,960

Group Art Unit: 2815

Issue Date: January 31, 2006

Docket No: 2269-4348US

Title: METHOD OF SEMICONDUCTOR DEVICE PACKAGE ALIGNMENT AND METHOD OF TESTING

Commissioner for Patents  
Office of Patent Publication  
ATTN: Certificate of Correction Branch

We are transmitting herewith the attached:

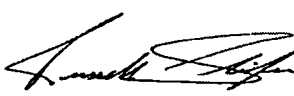
- ☒ Authorization to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. 13-3092.
- ☒ Request for Certificate of Correction.
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

**Please charge any additional fees or credit overpayment to Deposit Account No. 13-3092.**

Customer Number: 26809

Respectfully submitted,

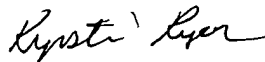
Date: December 20, 2007

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Russ Sliter  
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Kyrstin Ryan

\_\_\_\_\_  
Name



\_\_\_\_\_  
Signature

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,991,960

Page (1) of 1

DATED : January 31, 2006

INVENTOR(S) : Howarth

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "U.S. Patent Documents", in column 1, line 3, delete "Brunner" and insert - - Bruner - -, therefor.

In column 8, line 41, in Claim 1, before "surface" insert - - forming at least two channels through the semiconductor device package from a first major - -.

In column 9, line 22, in Claim 7, after "holes" delete "the".

In column 10, line 5, in Claim 13, after "holes" delete "the".